

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|-------------------|------------------|---------|------------------|
| L1 | 8039 | (heat-fusing or heat-fusible or thermo-fusing or thermo-fusible or heat-activated or heat-activable or heat-activating or thermo-activated or thermo-activating or thermo-activatable or ((hot or heat or thermal\$2 or thermo) adj1 (melting or fusing or fusible or activatable or activating or activated or sensitive or melted))) near2 (adhesive or glue or binder or ((binding or bonding) adj1 (agent or composition or substance or resin or material))) | US-PGPUB; USPAT | OR | ON | 2005/03/26 17:30 |
| L2 | 5952 | (carpet or greige or grieger or ((primary or secondary) adj1 backing) or tufted or tufting or (pile adj1 yarn) or pile-yarn).ti,ab. | US-PGPUB; USPAT | OR | ON | 2005/03/26 17:36 |
| L3 | 77 | 1 and 2 | US-PGPUB; USPAT | OR | ON | 2005/03/26 16:00 |
| L5 | 6 | (shail or hutchison).in. and 2 | US-PGPUB; USPAT | OR | ON | 2005/03/26 16:02 |
| L6 | 860 | (shail or hutchison).in. | EPO; JPO; DERWENT | OR | ON | 2005/03/26 16:03 |
| L7 | 29511 | (carpet or greige or grieger or ((primary or secondary) adj1 backing) or tufted or tufting or (pile adj1 yarn) or pile-yarn) | EPO; JPO; DERWENT | OR | ON | 2005/03/26 16:03 |
| L8 | 6 | 6 and 7 | EPO; JPO; DERWENT | OR | ON | 2005/03/26 16:07 |
| L9 | 16863 | (heat-fusing or heat-fusible or thermo-fusing or thermo-fusible or heat-activated or heat-activable or heat-activating or thermo-activated or thermo-activating or thermo-activatable or ((hot or heat or thermal\$2 or thermo) adj1 (melting or fusing or fusible or activatable or activating or activated or sensitive or melt or melted))) near2 (layer or coating or coat or sheet or film or coated or ply) | US-PGPUB; USPAT | OR | ON | 2005/03/26 16:31 |
| L10 | 151 | 2 and 9 | US-PGPUB; USPAT | OR | ON | 2005/03/26 16:08 |
| L11 | 128 | 10 not 3 | US-PGPUB; USPAT | OR | ON | 2005/03/26 16:08 |

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| L12 | 120 | @ad<="20030101" and 11 | US-PGPUB; USPAT | OR | ON | 2005/03/26 16:08 |
| L13 | 34 | ("3616138" "3661691" "3708441" "3819463" "3940525" "3982051" "4252910" "4269881" "4416926" "4500591" "4689256" "4726986" "4740407" "4840672" "4879163" "4950525" "5112657" "5196246" "5212215" "5217552" "5229437" "5264467" "5332760" "5384345" "5407617" "5545276" "5607993" "5639539" "5656109" "5658969" "5665461" "6103152" "6162748" "6316075").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/26 16:12 |
| L14 | 19 | ("1563307" "1679553" "1803021" "2495666" "3013325" "3278363" "3479241" "3843432" "3847692" "3866499" "4668553").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/26 16:16 |
| L15 | 18 | ("5030497").URPN. | USPAT | OR | ON | 2005/03/26 16:21 |
| L16 | 9 | ("3847647" "4576665" "4582554" "4678694" "4702950" "4737221" "4824709" "4913952" "4915999").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/26 16:22 |
| L17 | 38 | ("4576665").URPN. | USPAT | OR | ON | 2005/03/26 16:30 |
| L18 | 704 | (156/72).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/03/26 16:30 |
| L19 | 730 | (428/97).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/03/26 16:31 |
| L20 | 106 | (1 or 9) and (18 or 19) | US-PGPUB; USPAT | OR | ON | 2005/03/26 16:32 |
| L21 | 46 | 20 not (12 or 3) | US-PGPUB; USPAT | OR | ON | 2005/03/26 16:33 |
| L22 | 17 | yao.xa,xp. and 2 | US-PGPUB; USPAT | OR | ON | 2005/03/26 16:34 |
| L23 | 3 | ("20020172795" "20030096079" "20040048036").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/26 16:35 |

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| L24 | 33 | ("2343174" "2512727" "3142611" "3322606" "3348993" "3359934" "3640786" "3717524" "3834978" "3856596" "3988406" "4028159" "4035533" "4107160" "4143001" "4224092" "4576665" "4624878" "4731274" "4810546" "4822658" "4844765" "4871604" "4872930" "5169870" "5240530").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/26 16:36 |
| L25 | 2 | ((("20040079468") or ("4939036"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/03/26 17:09 |
| L26 | 3 | ((("4798644") or ("4731143") or ("5288349"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/03/26 17:14 |
| L27 | 2 | wo-9514806-\$.did. | EPO; JPO; DERWENT | OR | ON | 2005/03/26 17:29 |
| L28 | 2120 | slot adj1 (coating or coated or coater) | US-PGPUB; USPAT | OR | ON | 2005/03/26 17:49 |
| L29 | 34 | 28 near5 (1 or 9) | US-PGPUB; USPAT | OR | ON | 2005/03/26 17:32 |
| L30 | 0 | 2 and 29 | US-PGPUB; USPAT | OR | ON | 2005/03/26 17:30 |
| L31 | 4 | 28 and 2 | US-PGPUB; USPAT | OR | ON | 2005/03/26 17:31 |
| L32 | 26 | @ad<="20020101" and 29 | US-PGPUB; USPAT | OR | ON | 2005/03/26 17:35 |
| L33 | 4 | 28 and 2 | US-PGPUB; USPAT | OR | ON | 2005/03/26 17:35 |
| L34 | 1 | 28 and (18 or 19) | US-PGPUB; USPAT | OR | ON | 2005/03/26 17:36 |
| L35 | 29511 | (carpet or greige or griegie or ((primary or secondary) adj1 backing) or tufted or tufting or (pile adj1 yarn) or pile-yarn) | EPO; JPO; DERWENT | OR | ON | 2005/03/26 17:36 |
| L36 | 217 | slot adj1 (coating or coated or coater) | EPO; JPO; DERWENT | OR | ON | 2005/03/26 17:46 |
| L37 | 1 | 35 and 36 | EPO; JPO; DERWENT | OR | ON | 2005/03/26 17:37 |
| L38 | 57 | (slot adj1 (coating or coated or coater or applicator)).ti,ab. | US-PGPUB; USPAT | OR | ON | 2005/03/26 17:39 |
| L39 | 9 | (1 or 9) and 38 | US-PGPUB; USPAT | OR | ON | 2005/03/26 17:39 |

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| L40 | 61 | ("3239370" "3377655" "3402086" "3421960" "3496699" "3573707" "3591069" "3595237" "3596432" "3602193" "3783072" "3856889" "3904806" "3943022" "4093486" "4147580" "4183845" "4241118" "4370187" "4407689" "4418123" "4513050" "4582151" "4627847" "4692161" "4718898" "4741949" "4854995" "4913760" "4939202" "4987014" "4998928" "5223311" "5266394" "5322908" "5342469" "5359006" "5409733" "5422172" "5455091" "5458723" "5510138" "5552495" "5591154" "5591520" "5618632" "5674342" "5676791" "5683036" "5747107" "5827252" "5859152" "6007902" "6120887" "6197419").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/26 17:40 |
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|-----|------|--|------------------------------|----|----|------------------|
| L41 | 61 | ("3239370" "3377655" "3402086" "3421960" "3496699" "3573707" "3591069" "3595237" "3596432" "3602193" "3783072" "3856889" "3904806" "3943022" "4093486" "4147580" "4183845" "4241118" "4370187" "4407689" "4418123" "4513050" "4582151" "4627847" "4692161" "4718898" "4741949" "4854995" "4913760" "4939202" "4987014" "4998928" "5223311" "5266394" "5322908" "5342469" "5359006" "5409733" "5422172" "5455091" "5458723" "5510138" "5552495" "5591154" "5591520" "5618632" "5674342" "5676791" "5683036" "5747107" "5827252" "5859152" "6007902" "6120887" "6197419").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/26 17:45 |
| L42 | 14 | slot adj1 applicator | EPO; JPO; DERWENT | OR | ON | 2005/03/26 17:46 |
| L43 | 0 | 35 and 42 | EPO; JPO; DERWENT | OR | ON | 2005/03/26 17:49 |
| L44 | 8134 | die near2 (coating or coated or coater or applicator or dispenser or dispenser) | US-PGPUB; USPAT | OR | ON | 2005/03/26 17:50 |
| L46 | 17 | 2 and 44 | US-PGPUB; USPAT | OR | ON | 2005/03/26 17:50 |